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REQUEST

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the

BRUESS, Steven C. Merchant & Gould P.C. P.O. Box 2903

United States of America

PCT	International Application No.	The state of the s
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Box No. I TITLE OF INVENTION COMPOSITIONS WITH HEMATOPOIETIC AN	Applicant's or agent's file reference (if desired) (12 characters max	
Box No. II APPLICANT Name and address: (Family name followed by given name: for a legal	This person is also inventor	Telephone No.
address must include postal code and name of coundinated in this Box is the applicant's State (that residence is indicated below.) GENENTECH, INC.	intry. The country of the address	Facsimile No.
1 DNA Way South San Francisco, California 94080-4990 United States of America		Teleprinter No. Applicant's Registration No. with Office
State (that is, country) of nationality: US	State (that is, country) of residence US	:
This person is applicant all designated all designated	gnated States except the	the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/O	R (FURTHER) INVENTOR	R(S)
Name and address: (Family name followed by given name; for a legal address must include postal code and name of cou indicated in this Box is the applicant's State (that is residence is indicated below.) FERRARA, Napoleone 2090 Pacific Avenue, #704 San Francisco, California 94109 United States of America	intry. The country of the address	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No with Office
State (that is, country) of nationality:	State (that is, country) of residence. US	
		United States the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are ind	licated on a continuation sheet.	
Box No. IV AGENT OR COMMON REPRESEN	NTATIVE; OR ADDRESS F	OR CORRESPONDENCE
The person identified below is hereby/has been appointed to act on of the applicant(s) before the competent International Authorities a		ent common representative
Name and address: (Family name followed by given name; for a legal address must include postal code and name of cour		Telephone No. 612/ 336-4711
BRUESS, Steven C. Merchant & Gould P.C.		Facsimile No. (612) 336-4751

Teleprinter No.

34,130

Agent's Registration No. with Office

space above is used instead to indicate a special address to which correspondence should be sent. Form PCT/RO/101 (first sheet) (January 2004)

Minneapolis, Minnesota 55402-0903

See Notes to the request form

Sheet	Nο						.2
SHEEL	110.	٠	•	•	٠	٠	

Continuation of Box No. III FUL TER APPLICAN	TS AND/OR (FURTHER) VENTORS					
If none of the following sub-boxes is used, this sheet is not to be included in the request.						
Name and address (Family name followed by given name: for a legal entity, full of must include postal code and name of country. The country of is the applicant's State (that is, country) of residence if no State LECOUTER, Jennifer 585 Page Street, Apt. 1 San Francisco, California 94117 United States of America	the address indicated in this Box This person is:					
	Applicant's registration No. with Office					
State (that is, country) of nationality: US	State (that is, country) of residence: US					
This person is applicant all designated all designated States all designated States						
Name and address (Family name followed by given name; for a legal entity, full of must include postal code and name of country. The country of is the applicant's State (that is, country) of residence if no State.	the address indicated in this Box This person is:					
State (that is, country) of nationality:	State (that is, country) of residence:					
This person is applicant all designated all designated States all designated States the United States						
Name and address (Family name followed by given name; for a legal entity, full of must include postal code and name of country. The country of is the applicant's State (that is, country) of residence if no State.	f the address indicated in this Box This person is:					
State (that is, country) of nationality:	State (that is, country) of residence:					
This person is applicant all designated all designated States all designated States the United States						
Name and address (Family name followed by given name: for a legal entity, full a must include postal code and name of country. The country of is the applicant's State (that is, country) of residence if no State.	the address indicated in this Box This person is:					
State (that is, country) of nationality:	State (that is, country) of residence:					
This person is applicant for the purposes of: all designated States all designated States the United States						
Further applicants and/or (further) inventors are indicated or	another continuation sheet.					

		Sheet No	3					
Box No. V DESIGNA	TIONS		,					
The filing of this request constitutes under Rule 4.9(a), the designation of all Contacting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.								
However,								
DE Germany is not design	nated for any kind of nationa	Il protection						
☐ KR Republic of Korea is	not designated for any kind of	of national protection						
(The check-boxes above may law, of an earlier national ap	RU Russian Federation is not designated for any kind of national protection (The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which the priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain of States.)							
Box No. VI PRIORITY	CLAIM							
Filing date			Where earlier application is	:				
of earlier application (day/month/year)	Number of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office				
item (1) 12 March 2003 12.03.2003	60/454,462	US						
item (2) 14 October 2003 14.10.2003	60/511,390	us						
item (3)								
C From the project to also the s	re indicated in the Supplemen	ntal Boy		<u> </u>				
· · ·		o the International Bureau a certific	ed conv of the earlier annlica	tion(s) (only if the earlier				
application was filed with the	Office which for the purpose	s of this international application	is the receiving Office) identi	fied above as:				
				other, see Supplemental Box				
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii):								
Box No. VII INTERNA	TIONAL SEARCHING AU	THORITY						
may be used): ISA / EP	Searching Authorities are co.	mpetent to carry out the internation						
Request to use results of ear Searching Authority):	lier search; reference to the	at search (if an earlier search has b	peen carried out by or request	ed from the International				
Date (day/month/year):	Number:	Country (or regional Office):						
Box No. VIII DECLARA								
The following declarations a	re contained in Boxes Nos. V	'III (i) to (v) (mark applicable chec	ck-boxes below and indicate i	n Number of declarations				
the right column the number of								
Box No. VIII (i)		identity of the inventor		:				
Box No. VIII (ii)		the applicant's entitlement, as to the	he international filing date, to					
apply	for and be grante	•		:				
☐ Box No. VIII (iii)		the applicant's entitlement, as to the	he international filing date, to) :				
claim		e earlier application.		•				
Box No. VIII (iv)	Declaration of in States of Americ	ventorship (only for the purposes o	of the designations of the Uni	ited ·				
ļ	States of Americ	<u>",</u>						

Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

Form PCT/RO/101 (last sheet) (January 2004)

See Notes to the request form

Sheet No.							.4
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Box No. IX CHECK LIST; LANGUAGE	ING	<u>·</u>				
This international application contains:	This int	ernational application is accompanied by the item(s) marked below:	Number of items			
(a) in paper form, the following number of sheets:	1. 🖂	fee calculation sheet	1 1			
request (including declaration sheets : 4	2.	original separate power of attorney	0			
description (excluding sequence listing and/or tables related thereto): 113	3. 🗆	original general power of attorney	0			
claims : 7	4.	copy of general power of attorney; reference number, if any:	0			
abstract : I	5. 🗆	statement explaining lack of signature				
drawings : 29	6.	priority document(s) identified in Box No VI as item(s):				
Sub-total number of sheets : 154 sequence listing : 13	7.	translation of international application into (language):				
tables related thereto :	8.	separate indications concerning deposited microorganism or other biological material				
(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)	9. ⊠	sequence listing in computer readable form (indicate type and number of carriers)	Diskette, 1			
Total number of sheets : 167	(i)	copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)				
(b) ☐ only in computer readable form (Section 801(a)(i)) (i) ☐ sequence listing	(ii)	(only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter				
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	(iii)	It together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column				
(Section 801(a)(ii) (i) ☐ sequence listing (ii) ☐ tables related thereto	10.	tables in computer readable form related to sequence listing (indicate type and number of carriers)				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(i)	copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)				
sequence listing: tables related thereto: (additional copies to be indicated under items 9(ii) and for 10(ii), in right column)	(ii)	(only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)				
	(iii)	together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column				
	11. 🛛	Other (specify): Gen. Transmittal (in dupl). Return Postcard.	L			
Figure of the drawings which should accompany the abstract: 0 internation		of the ation: English				
Box No. X SIGNATURE OF APPLICANT OR AGENT OR COMMON REPRESENATIVE						
Next to each signature, indicate the name of the person signing a	nd the cape	acity in which the person signs (if such capacity is not obvious from reading the request).				
By Mul Swes						
Bruess, Steven C.						
For receiving Office use only 1. Date of actual receipt of the purported						
international application:		2. Drawings:				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required						
corrections under PCT Article 11(2): not received: 5. International Searching Authority 6. Transmittal of search						
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ISA/						
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Date of receipt of the record copy by the International Bureau:						
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